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DIALOG(R)File 347:JAPI0

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NAVIGATION DEVICE

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ABSTRACT

PURPOSE: To arrive at a target place smoothly and to reduce the required time drastically by inputting the address of these target places when plural target places are present and in which order a user should pass through the respective target places to obtain the shortest passage course is not clear and making the shortest passage course accurate even when no map exists.

CONSTITUTION: By a target place course operation part 6, operation on the map is executed for finding a suitable order to the target places for passing through the shortest course from the positional information of a user positioned by a GPS device 1 and plural positional information converted in an address data storage part 4 by calling out the condition of a road from a map data part 5 and a distance to the target place and a azimuth in the present time are measured. By a positional information display part 7, the positional information of the present position positioned by a GPS device 1, the shortest course calculated by the target course operation part 6 and the distance and the azimuth to a first target place in the present time, are displayed.